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Before the
Federal Communications Commission
Washington, DC

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF SECRETARY

In the Matter of)
)
Amendment of Section 202(b),)
Table of Allotments,) RM-
FM Broadcast Stations)
(Oxford, Mississippi))

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To: Chief, Allocations Branch

PETITION FOR RULEMAKING

Angel Broadcasting ("Angel"), by its attorney, hereby requests that the Commission amend the Table of Allotments as follows:

<u>Community</u>	<u>Current</u>	<u>Proposed</u>
Oxford, MS	229C3, 238A, 248C1	229C3, 238A, 248C1 286A

In support thereof, the following is stated:

This channel can be allotted to Oxford in full accord with the Commission's spacing rules. Attached hereto is a Technical Statement which demonstrates that Channel 286A can be allotted to Oxford, Mississippi at 34° 29' 17" N, 89° 32' 35" W, which will prevent any shortspacing from occurring with any currently authorized or proposed facility.

Adoption of this proposal will be in the public interest. As demonstrated in the Technical Statement, approval of this proposal will allow Oxford to provide additional local service to Oxford, Mississippi.

Accordingly, Angel Broadcasting respectfully requests that this Petition be adopted, that the Commission amend the FM Table of Allotments to specify Channel 286A at Oxford, Mississippi, and that the Commission request comment on the proposal contained herein.

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Respectfully submitted,

ANGEL BROADCASTING

By: 

Dan J. Alpert

Its Attorney

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March 18, 1996

ENGINEERING STATEMENT

OXFORD, MS Channel 286A

The attached engineering study of channel 286A for Oxford, MS was performed using the Commission's separation criteria contained in 47 C.F.R. Section 73.207, 'Minimum Distance Separation Between Stations'. This study indicates that channel 286A can be assigned to Oxford, MS (1) with the reference point 14.0 kilometers North (340 degrees) of the community (2). The proposed allocation point will avoid short-spacing WBKJ, channel 286C1, licensed to Kosciusko, MS and WFXO, channel 285C2, licensed to Iuka, MS.

The FM Channel Spacing Study and Clearance Map, attached as Exhibit I and II, respectively, demonstrate that there is land north of Oxford, MS which will accommodate the site restriction and also provide for a tower site.

At maximum facilities (6 kw ERP; 100m HAAT), a class A city-grade contour will cover approximately 15.8 kilometers from the antenna site. Therefore, it is quite possible to provide Oxford, MS with the required city-grade coverage from a transmitter site within the clearance area shown on Exhibit II.

- (1) Oxford, MS center city coordinates:
N Lat: 34-21-59; W Long: 89-31-09
- (2) Proposed reference coordinates for channel 286A:
N Lat: 34-29-17; W Long: 89-32-35

Conclusion

This proposal meets the separation requirements of Section 73.207 for all existing FM assignments. It also meets the city-grade coverage requirements of Section 73.315 since adequate land is available within the clearance area to provide the principal community with city-grade coverage.

FM CHANNEL SPACING STUDY

Job title: Oxford, MS

Channel: 286A

Database file name: c:\fmdata\fm960119.edx

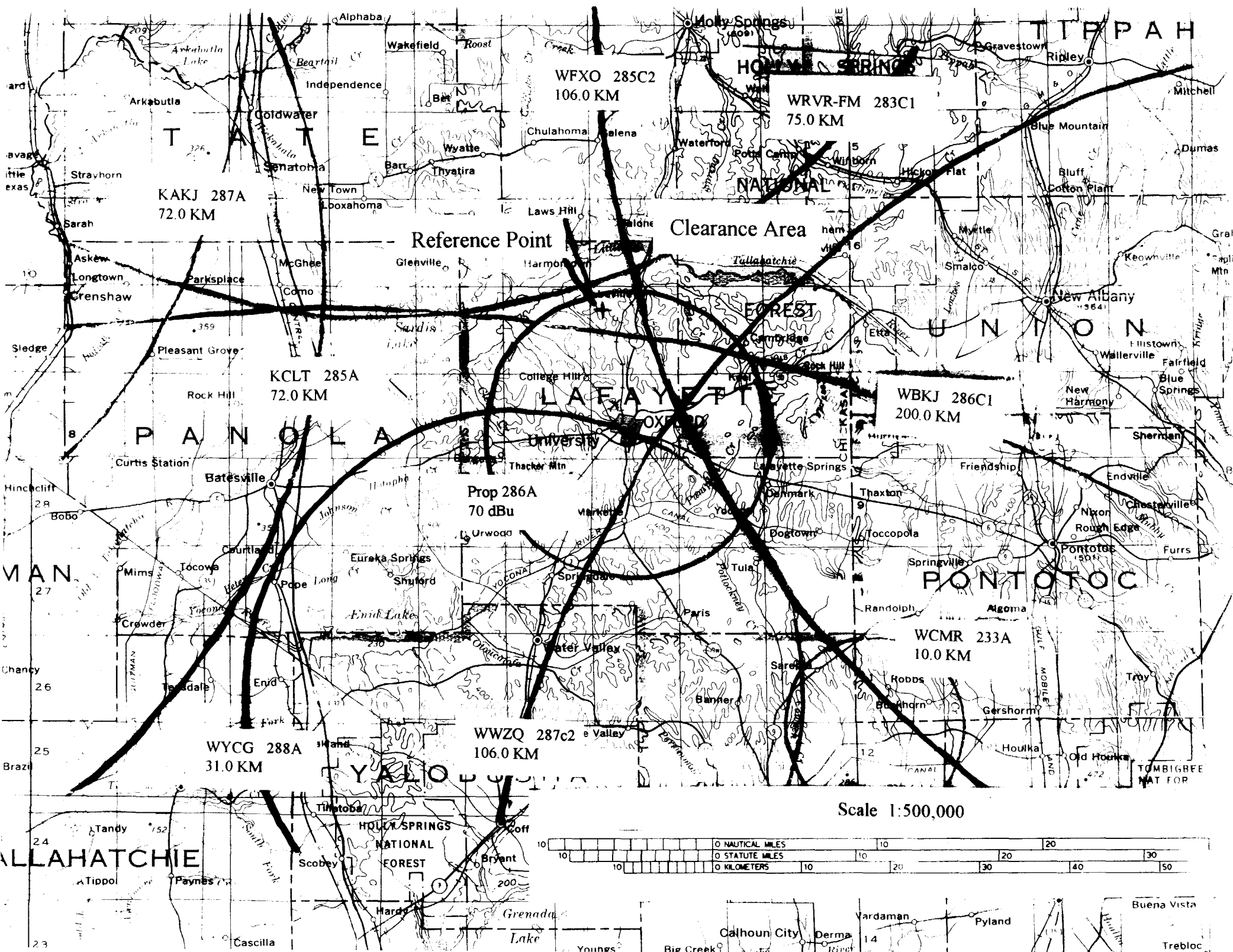
Latitude: 34 29 17

Longitude: 89 32 35

Pre-1989 Class A spacings?: N
Reqd.

CH	Call	Record	City	ST	Status	Bear.	Dist.	Dist.	Result
286C2	WVRV	9581	Waverly	TN	LIC	43.6	248.5	166.0	
287C2	WWZQFM	10071	Aberdeen	MS	LIC	129.1	119.1	106.0	13.1
283C3		10079	State College	MS	VACANT	153.1	135.2	42.0	
232A	WXRZ	10090	Corinth	MS	LIC	63.0	105.7	10.0	
285C2	WFXO	10111	Iuka	MS	LIC	72.7	110.1	106.0	4.1
288A	WXOQ	10123	Selmer	TN	DEL	44.0	113.7	31.0	
288A	WXOQFM	10124	Selmer	TN	APP	44.0	113.7	31.0	
288A	WXOQ	10136	Selmer	TN	LIC	44.0	113.7	31.0	
287A	WLSZ	10166	Humboldt	TN	LIC	20.9	161.4	72.0	
286C1	WBKJ	10697	Kosciusko	MS	LIC	188.7	201.7	200.0	1.7
288A	WYCG	10734	Water Valley	MS	CP	192.4	42.8	31.0	11.8
233A	WCMR	10770	Bruce	MS	LIC	147.1	54.8	10.0	
283C1	WRVRFM	10791	Memphis	TN	LIC	341.1	78.2	75.0	3.2
286A	KLOW	10808	Caruthersville	MO	LIC	356.1	191.9	115.0	
286A	KLOW	10842	Caruthersville	MO	APP	356.1	191.9	115.0	
233C3		11383	Helena	AR	VACANT	272.6	103.8	12.0	
233C3	KJIWFM	11384	Helena	AR	APP	272.7	96.8	12.0	
233A	KJIWFM	11386	Helena	AR	LIC	272.0	100.6	10.0	
287A	KAKJ	11402	Marianna	AR	CP	286.9	117.1	72.0	
285A	KCLT	11410	West Helena	AR	LIC	272.0	103.6	72.0	31.6
285C3	KDXY	11443	Lake City	AR	LIC	328.3	175.1	89.0	
286C1	KMJX	12468	Conway	AR	LIC	278.1	272.6	200.0	

***** End of channel 286 study *****



Reference Point

Clearance Area

Prop 286A
70 dBu

Scale 1:500,000

